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| APPLICATION NO.   | FILING DATE                | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|----------------------------|----------------------|---------------------|------------------|
| 09/879,160  | 06/13/2001                 | Shigehisa Tonomura   | 1341.1095           | 3652             |
| 21171<br>STAAS & HA   | 7590 10/27/200<br>LSEY LLP | 9                    | EXAMINER            |                  |
| SUITE 700<br>1201 NEW YORK AVENUE, N.W.<br>WASHINGTON, DC 20005 |                            |                      | KE, PENG            |                  |
|   |                            |                      | ART UNIT            | PAPER NUMBER     |
|   |                            |                      | 2174                |                  |
|   |                            |                      |                     |                  |
|   |                            |                      | MAIL DATE           | DELIVERY MODE    |
|   |                            |                      | 10/27/2009          | PAPER            |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|   | Application No.   | Applicant(s)          |                    |
|---|---|-----------------------|--------------------|
| Nation of Aboundary   | 09/879.160  | TONOMURA, S           | HIGEHISA           |
| Notice of Abandonment   | Examiner  | Art Unit              |                    |
|   | SIMON KE  | 2174                  |                    |
| The MAILING DATE of this communication app  | ears on the cover sheet with the c                          | orrespondence ad      | ldress             |
| This application is abandoned in view of:   |   |                       |                    |
| Applicant's failure to timely file a proper reply to the Office     A reply was received on (with a Certificate of N period for reply (including a total extension of time of | Mailing or Transmission dated<br>month(s)) which expired on | ·                     |                    |
| (b) A proposed reply was received on, but it does   |   |                       | -                  |
| (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 of       | Notice of Appeal (with appeal fee);                         |                       |                    |
| (c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See  |   | mpt at a proper rep   | ly, to the non-    |
| (d) 🛮 No reply has been received.   |   |                       |                    |
| Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8)  |   | the statutory period  | of three months    |
| (a) The issue fee and publication fee, if applicable, was, which is after the expiration of the statutory particle.  Allowance (PTOL-85).                                     | received on (with a Certification                           |                       |                    |
| (b) The submitted fee of \$ is insufficient. A balance  | e of \$ is due.   |                       |                    |
| The issue fee required by 37 CFR 1.18 is \$   | The publication fee, if required by 37                      | CFR 1.18(d), is \$    |                    |
| (c) The issue fee and publication fee, if applicable, has no  | ot been received.   |                       |                    |
| <ol> <li>Applicant's failure to timely file corrected drawings as requ<br/>Allowability (PTO-37).</li> </ol>  | uired by, and within the three-month p                      | period set in, the No | otice of           |
| <ul> <li>(a) ☐ Proposed corrected drawings were received on</li></ul>   | with a Certificate of Mailing or Tran                       | smission dated        | ), which is        |
| (b) No corrected drawings have been received.   |   |                       |                    |
| The letter of express abandonment which is signed by the the applicants.  | e attorney or agent of record, the ass                      | ignee of the entire i | nterest, or all of |
| <ol> <li>The letter of express abandonment which is signed by an<br/>1.34(a)) upon the filing of a continuing application.</li> </ol>   | attorney or agent (acting in a repres                       | entative capacity u   | nder 37 CFR        |
| <ol> <li>The decision by the Board of Patent Appeals and Interfer<br/>of the decision has expired and there are no allowed clair</li> </ol>                                   |   | e the period for see  | eking court review |
| 7. 🖾 The reason(s) below:   |   |                       |                    |
| No reply was received.  |   |                       |                    |
|   |   |                       |                    |
|   | /Peng Ke/<br>Primary Examiner, Art Unit                     | 2174                  |                    |

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)